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UTILITY PATENT APPLICATION TRANSMITTAL

Please type a plus sign (+) inside this box →

01P15946 US Attorney Docket No. Zaidi First Inventor A Method for Overlay Metrology of Low Contrast Features Title

EL862018992US

(Only for new nonprovisional applications under 37 CFR 1.53(b))

	APPLICATION ELEMENTS						Assistant Commissioner for Patents ADDRESS TO: Box Patent Application					
See MPEP chapter 600 concerning utility patent application contents.							Washington, DC 20231					
1.	X Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing)					7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)						
2.		pplicant claims small entity status. ee 37 CFR 1.27.					Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)					
3.	x	Specification (preferred arrangement se		otal Pages	16]	a.	С	omputer Re	adable Form	(CRF)	
- Descriptive title of the invention - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s)						Ī	b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. paper c. Statements verifying identity of above copies					
	- Abstract of the Disclosure										ION PARTS	
				_			9.	37 CF (wher	R 3.73(b) St there is an a	atement [assignee) [Power of Attorney	
4.	4. X Drawing(s) (35 U.S.C. 113) [Total Sheets 3]]	11. English Translation Document (if applicable)					
5.	Oat	h or Declaration	[70	otal Sheets	3	1	12.		mation Disc ment (IDS)		Copies of IDS Citations	
	a. X Newly executed (original or copy)						13.	13. Preliminary Amendment				
	Copy from a prior application (37 CFR 1.63 (d)) (for continuation/divisional with Box 18 completed)						14. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized)					
	i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s)						15. Certified Copy of Priority Document(s) (if foreign priority is claimed)					
named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b)							16. Request and Certification under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.					
6.	6. Application Data Sheet. See 37 CFR 1.76						17. Other:					
18 If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76 Continuation Divisional Continuation-in-part (CIP) Of prior application No Prior application information Examiner Group Art Unit For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.												
				19. COR								
	Customer Number or Bar Code Label 25962						or Correspondence address below					
Nam	Name Steven H. Slater											
Slater & Matsil. L.L.P.												
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Name (Print/type) Steven H/Slater Registration No. (Attorney/Agent) 35361									35361			
Signature Date 2 1 J F P							8 JEPO1					

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FEE TRANSMITTAL for FY 2001

Complete if Known						
Application Number	TBD					
Filing Date	September 28, 2001					
First Named Inventor	Zaidi					
Examiner Name	TBD					
Group Art Unit	TBD					
Attorney Docket No.	01P15946 US					

Patent fees are subject to annual revision. (\$) 786.00TOTAL AMOUNT OF PAYMENT FEE CALCULATION (continued) METHOD OF PAYMENT **ADDITIONAL FEES** The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to Small Large **Entity** Entity Fee Fee Fee Fee Deposit Fee Paid 50-1065 Code (\$) Code (\$) Fee Description Account Number Surcharge - late filing fee or oath Deposit 105 130 205 65 Slater & Matsil, L.L.P. Name_ Surcharge - late provisional filing fee or cover Charge Any Additional Fee Required 25 127 50 227 sheet Under 37 CFR 1 16 and 1 17 139 130 Non-English specification Applicant claims small entity status 139 130 See 37 CFR 1 27 For filing a request for ex parte reexamination 147 2 520 147 2.520 2. X Payment Enclosed: Requesting publication of SIR prior to Money Order 9201 112 9201 112 Credit Card Other Check Examiner action Requesting publication of SIR after 113 113 1.8401 1.840* **FEE CALCULATION** Examiner action Extension for reply within first month 115 110 215 55 1. BASIC FILING FEE Extension for reply within second month 390 216 195 116 **Small Entity** Large Entity Fee Description 117 890 217 Extension for reply within third month Fee (\$) Fee Paid Code (\$) Extension for reply within fourth month 218 695 1 390 710.00 118 201 Utility filing fee 101 710 355 228 945 Extension for reply within fifth month 1.890 128 160 320 206 Design filing fee 106 155 Notice of Appeal 310 219 119 490 207 245 Plant filing fee 107 Filing a brief in support of an appeal 120 310 220 155 355 208 Reissue filing fee 108 710 Request for oral hearing 121 270 221 135 75 Provisional filing fee 214 114 150 Petition to institute a public use proceeding 138 1.510 138 1,510 Petition to revive - unavoidable 140 110 240 55 SUBTOTAL (1) 1.240 241 620 Petition to revive - unintentional 2. EXTRA CLAIM FEES 141 Fee from Utility issue fee (or reissue) 142 1,240 242 620 Extra Claims Below Fee Paid 2 18 36.00 440 243 220 Design issue fee -20**= х 143 Total Claims Independent Claims х 0.00 0 80 600 244 300 Plant issue fee 3 - 3**= 144

Petitions to the Commissioner 130 122 130 Multiple Dependent 122 Processing fee under 37 CFR 1.17(q) 50 123 50 123 **Small Entity** arge Entity Submission of Information Disclosure Stmt 126 180 126 180 **Fee Description** Fee Fee Code (\$) Code (\$) 40.00 Recording each patent assignment per 40 581 40 203 Claims in excess of 20 581 103 property (times number of properties) 18 Filing a submission after final rejection (37 CFR § 1.129(a)) Independent claims in excess of 3 146 710 246 355 102 80 202 40 For each additional invention to be Multiple dependent claim, if not paid 149 710 249 355 270 204 135 104 examined (37 CFR § 1 129(b)) Request for Continued Examination (RCE) *Reissue independent claims over 109 80 209 40 179 710 279 355 original patent Request for expedited examination *Reissue claims in excess of 20 and over original patent 169 900 900 110 18 210 169 of a design application SUBTOTAL (2) (\$)36.00 Other fee (specify) (\$)40.00 SUBTOTAL (3) *Reduced by Basic Filing Fee Paid ** or number previously paid, if greater, For Reissues, see above

SUBMITTED BY	Λ,	Complete (if applicable)				
Name (Print/Type)	Steven H. State	Registration No (Attorney/Agent) 35361	Telephone	972-732-1001		
Signature	1/1/2 //)		Date	281 FP 01		

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Zaidi

Art Unit:

TBD

Serial No.:

TBD

Examiner:

TBD

Filed:

Herewith

Docket:

01P15946 US

For:

A Method for Overlay Metrology of Low Contrast Features

Certificate of Mailing via Express Mail

EXPRESS MAIL mailing label number: EL862018992US

Date of Deposit:

September 28, 2001

I hereby certify that the following documents, which are enclosed, are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to: BOX: Patent Application, Assistant Commissioner for Patents, Washington, DC 20231:

- Utility Patent Application Transmittal (1 page)
- Complete Copy of Patent Application (19 pages), to include:
 - Specification (16 pages)
 - Formal Drawings (3 pages)
- Declaration and Power of Attorney (3 pages)
- Assignment Recordation Cover Sheet (1 page)
- Copy of Original Signed Assignments (2 pages)
- Fee Transmittal (1 original and 1 copy)
- Check in the amount of \$786.00
- Two (2) Return Postcards

Respectfully submitted,

Nancy I Todd

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